Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

EMB

005 - 23 - 00003

SECOND AND FINAL BILL

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 1

Item Name : Geophysical investigation of site for sinking Borewell for supplying drinking water to the habitation either through the Hand pump, MWS of P.W.S.S by vertical electrical sounding by adopting Venner or Schlumberger's method, including reconnaissance survey of geological formation, Gerophysical investigation of existing Ground Wate in the vicinity, its quality & acceptability of the users indicating the location of site, recommended depth of casing pipe required to seal the top unconsolidated formation including an extra depth of 1.0 meter in consolidated formation for proper seating of casing pipe, depth of drilling required to cover full depth of aquifer proposed to be tapped, probable yield and other information required including transportation of instrument and accessories to work site., engaging techinical personal and labour required etccomplete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Warrior Tower Palanahalli, Maruthinagara in W N 05	1				1	
2	Kattigenahalli, Daddamma Devi Temple Road, Someshwara Layout in W N 05	1				1	
3	Near Masjid, Bellahalli Village, Kannur Road in Ward No.01	1				1	
4	#12 Near Samuridhi Nilaya, Sampigehalli Main Road, 2nd Phase Chokanahalli, Green Garden Layout in W N 05	1				1	
5	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1				1	
6	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1				1	
7	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1				1	
8	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1				1	
9	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1				1	
10	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1				1	

10

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11	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1				1	
12	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1				1	
13	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1			3	1	
					Total	**13.00**	**Each**
	Total Executed Oty					**47.00**	**Each**
	Quantity Paid upto 1st RA Bill					**34.00**	**Each**
	Now to be Paid					**13.00**	**Each**

05.01.2024

Assistant Engineer

Assistant Executive Engineer
Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 2

Item Name : Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars and cap etc.,) ,with all lead and lift, loading, unloading and labour charges etc., complete as per specifications and directions of Engineer in charge of work.0 to 50

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Warrior Tower Palanahalli, Maruthinagara in W N 05	1	50			50	
2	Kattigenahalli, Daddamma Devi Temple Road, Someshwara Layout in W N 05	1	50			50	
3	Near Masjid, Bellahalli Village, Kannur Road in Ward No.01	1	50			50	
4	#12 Near Samuridhi Nilaya, Sampigehalli Main Road, 2nd Phase Chokanahalli, Green Garden Layout in W N 05	1	50			50	
5	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1	50			50	
6	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1	50			50	
7	Sai Badavane, 3rd Main Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1	50			50	
8	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1	50			50	
9	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1	50			50	
10	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1	50			50	
11	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1	50			50	
12	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1	50			50	

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13	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1	50		50	50	
		Total				650.00	Rmtr
	Total Executed Oty					2350.00	Rmtr
	Quantity Paid upto 1st RA Bill					1700.00	Rmtr
	Now to be Paid					650.00	Rmtr

Assistant Engineer

Assistant Executive Engineer
Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No :	3
Item Name :	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars and cap etc.,) ,with all lead and lift, loading, unloading and labour charges etc., complete as per specifications and directions of Engineer in charge of work. 50 to 100m

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Warrior Tower Palanahalli, Maruthinagara in W N 05	1	50			50	
2	Kattigenahalli, Daddamma Devi Temple Road, Someshwara Layout in W N 05	1	50			50	
3	Near Masjid, Bellahalli Village, Kannur Road in Ward No.01	1	50			50	
4	#12 Near Samuridhi Nilaya, Sampigehalli Main Road, 2nd Phase Chokanahalli, Green Garden Layout in W N 05	1	50			50	
5	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1	50			50	
6	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1	50			50	
7	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1	50			50	
8	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1	50			50	
9	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1	50			50	
10	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1	50			50	
11	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1	50			50	
12	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1	50			50	

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13	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1	50		50	50	
		Total				**650.00**	**Rmtr**
	Total Executed Oty					**2350.00**	**Rmtr**
	Quantity Paid upto 1st RA Bill					**1700.00**	**Rmtr**
	Now to be Paid					**650.00**	**Rmtr**

Assistant Engineer

Assistant Executive Engineer
Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 4

Item Name : Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars and cap etc.,) ,with all lead and lift, loading, unloading and labour charges etc., complete as per specifications and directions of Engineer in charge of work. 100 to 150m

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Warrior Tower Palanahalli, Maruthinagara in W N 05	1	50			50	
2	Kattigenahalli, Daddamma Devi Temple Road, Someshwara Layout in W N 05	1	50			50	
3	Near Masjid, Bellahalli Village, Kannur Road in Ward No.01	1	50			50	
4	#12 Near Samuridhi Nilaya, Sampigehalli Main Road, 2nd Phase Chokanahalli, Green Garden Layout in W N 05	1	50			50	
5	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1	50			50	
6	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1	50			50	
7	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1	50			50	
8	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1	50			50	
9	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1	50			50	
10	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1	50			50	
11	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1	50			50	
12	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1	50			50	

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13	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1	50		50	50	
		Total				650.00	Rmtr
	Total Executed Oty					2350.00	Rmtr
	Quantity Paid upto 1st RA Bill					1700.00	Rmtr
	Now to be Paid					650.00	Rmtr

Assistant Engineer

Assistant Executive Engineer
Vijayanarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 5

Item Name : Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars and cap etc.,) ,with all lead and lift, loading, unloading and labour charges etc., complete as per specifications and directions of Engineer in charge of work. 150 to 200m

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Warrior Tower Palanahalli, Maruthinagara in W N 05	1	50			50	
2	Kattigenahalli, Daddamma Devi Temple Road, Someshwara Layout in W N 05	1	50			50	
3	Near Masjid, Bellahalli Village, Kannur Road in Ward No.01	1	50			50	
4	#12 Near Samuridhi Nilaya, Sampigehalli Main Road, 2nd Phase Chokanahalli, Green Garden Layout in W N 05	1	50			50	
5	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1	50			50	
6	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1	50			50	
7	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1	50			50	
8	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1	50			50	
9	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1	50			50	
10	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1	50			50	
11	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1	50			50	
12	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1	50			50	

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13	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1	50			50	
		Total				**650.00**	**Rmtr**
	Total Executed Oty					**2350.00**	**Rmtr**
	Quantity Paid upto 1st RA Bill					**1700.00**	**Rmtr**
	Now to be Paid					**650.00**	**Rmtr**

Assistant Engineer

Assistant Executive Engineer
Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 6

Item Name : Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars and cap etc.,) ,with all lead and lift, loading, unloading and labour charges etc., complete as per specifications and directions of Engineer in charge of work. 200 to 250m

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Warrior Tower Palanahalli, Maruthinagara in W N 05	1	50			50	
2	Kattigenahalli, Daddamma Devi Temple Road, Someshwara Layout in W N 05	1	50			50	
3	Near Masjid, Bellahalli Village, Kannur Road in Ward No.01	1	50			50	
4	#12 Near Samuridhi Nilaya, Sampigehalli Main Road, 2nd Phase Chokanahalli, Green Garden Layout in W N 05	1	50			50	
5	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1	50			50	
6	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1	50			50	
7	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1	50			50	
8	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1	50			50	
9	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1	50			50	
10	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1	50			50	
11	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1	50			50	
12	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1	50			50	

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13	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1	50			50	
		Total				**650.00**	**Rmtr**
	Total Executed Oty					**2350.00**	**Rmtr**
	Quantity Paid upto 1st RA Bill					**1700.00**	**Rmtr**
	Now to be Paid					**650.00**	**Rmtr**

19.01.2024

Assistant Engineer

19.01.2024

Assistant Executive Engineer
Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 7

Item Name : Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars and cap etc.,) ,with all lead and lift, loading, unloading and labour charges etc., complete as per specifications and directions of Engineer in charge of work. 250 to 300m

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Warrior Tower Palanahalli, Maruthinagara in W N 05	1	50			50	
2	Kattigenahalli, Daddamma Devi Temple Road, Someshwara Layout in W N 05	1	50			50	
3	Near Masjid, Bellahalli Village, Kannur Road in Ward No.01	1	50			50	
4	#12 Near Samuridhi Nilaya, Sampigehalli Main Road, 2nd Phase Chokanahalli, Green Garden Layout in W N 05	1	50			50	
5	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1	50			50	
6	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1	50			50	
7	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1	50			50	
8	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1	50			50	
9	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1	50			50	
10	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1	50			50	
11	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1	50			50	
12	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1	50			50	

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13	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1	50			50	
		Total				650.00	Rmtr
	Total Executed Oty					2350.00	Rmtr
	Quantity Paid upto 1st RA Bill					1700.00	Rmtr
	Now to be Paid					650.00	Rmtr

19.01.2024

Assistant Engineer

Assistant Executive Engineer
Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 8

Item Name : Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars and cap etc.,) ,with all lead and lift, loading, unloading and labour charges etc., complete as per specifications and directions of Engineer in charge of work. 300 to 350m

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Warrior Tower Palanahalli, Maruthinagara in W N 05	1	50			50	
2	Kattigenahalli, Daddamma Devi Temple Road, Someshwara Layout in W N 05	1	50			50	
3	Near Masjid, Bellahalli Village, Kannur Road in Ward No.01	1	50			50	
4	#12 Near Samuridhi Nilaya, Sampigehalli Main Road, 2nd Phase Chokanahalli, Green Garden Layout in W N 05	1	50			50	
5	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1	50			50	
6	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1	50			50	
7	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1	50			50	
8	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1	50			50	
9	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1	50			50	
10	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1	50			50	
11	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1	50			50	
12	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1	50			50	

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13	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1	50			50	
		Total				**650.00**	**Rmtr**
	Total Executed Oty					**2042.00**	**Rmtr**
	Quantity Paid upto 1st RA Bill					**1392.00**	**Rmtr**
	Now to be Paid					**650.00**	**Rmtr**

Assistant Engineer

Assistant Executive Engineer
Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 9

Item Name : Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above CFM & above in all strats including over burden upto 20 mts fixing of casing pipes, collars and cap with necessary cutting, throading and welding including transportation of rig and supporing vehicles, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (excluding coat of casing pipes, collars and cap etc.,) ,with all lead and lift, loading, unloading and labour charges etc., complete as per specifications and directions of Engineer in charge of work. 350 to 400m

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Warrior Tower Palanahalli, Maruthinagara in W N 05	1	40.00			40.00	
2	Kattigenahalli, Daddamma Devi Temple Road, Someshwara Layout in W N 05	1	17.00			17.00	
3	Near Masjid, Bellahalli Village, Kannur Road in Ward No.01	1	48.00			48.00	
4	#12 Near Samuridhi Nilaya, Sampigehalli Main Road, 2nd Phase Chokanahalli, Green Garden Layout in W N 05	1	17.00			17.00	
5	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1	10.00			10.00	
6	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1	5.00			5.00	
7	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1	12.00			12.00	
8	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1	15.00			15.00	
9	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1	48.00			48.00	
10	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1	48.00			48.00	
11	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1	42.00			42.00	
12	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1	48.50			48.50	
13	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1	48.50			48.50	

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		Total				399.00	Rmtr
	Total Executed Oty					830.00	Rmtr
	Quantity Paid upto 1st RA Bill					431.00	Rmtr
	Now to be Paid					399.00	Rmtr

Assistant Engineer

Assistant Executive Engineer
Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No :	10
Item Name :	Supply of ISI mark 175 mm nominal bore medium black ERW casing pipe of 5 mm thick black electric resistance continuous welded mild steel tube material confirming to IS 1387 / 1993 & manufactured from hot rolled steel skelp / stripes in random length of 4 to 7 mts both ends threaded confirming to IS 554 / 1985, one end fixed with a socket and the other and with a plastic protection end (including of all taxes) ,with all lead and lift, loading, unloading and labour charges etc., complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Warrior Tower Palanahalli, Maruthinagara in W N 05	1	48.80			48.80	
2	Kattigenahalli, Daddamma Devi Temple Road, Someshwara Layout in W N 05	1	44.82			44.82	
3	Near Masjid, Bellahalli Village, Kannur Road in Ward No.01	1	27.68			27	
4	#12 Near Samuridhi Nilaya, Sampigehalli Main Road, 2nd Phase Chokanahalli, Green Garden Layout in W N 05	1	23.78			23.78	
5	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1	34.76			34.76	
6	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1	31.40			31.40	
7	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1	68.60			68.60	
8	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1	32.00			32.00	
9	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1	36.50			36.50	
10	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1	28.90			28.90	
11	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1	45.72			45.72	
12	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1	27.00			27.00	

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13	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1	50.00		50	50.00	
		Total				**499.96**	**Rmtr**
	Total Executed Oty					**1776.96**	**Rmtr**
	Quantity Paid upto 1st RA Bill					**1277.00**	**Rmtr**
	Now to be Paid					**499.96**	**Rmtr**

19.01.2024

Assistant Engineer

Assistant Executive Engineer
Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 11

Item Name : Providing and fixing 250mm dia PVC Pipe and as per specification complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Warrior Tower Palanahalli, Maruthinagara in W N 05	1	24.00			24.00	
2	Kattigenahalli, Daddamma Devi Temple Road, Someshwara Layout in W N 05	1	24.00			24.00	
3	Near Masjid, Bellahalli Village, Kannur Road in Ward No.01	1	18.00			18.00	
4	#12 Near Samuridhi Nilaya, Sampigehalli Main Road, 2nd Phase Chokanahalli, Green Garden Layout in W N 05	1	18.00			18.00	
5	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1	24.00			24.00	
6	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1	24.00			24.00	
7	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1	30.00			30.00	
8	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1	24.00			24.00	
9	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1	24.00			24.00	
10	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1	20.00			20.00	
11	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1	24.00			24.00	
12	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1	21.00			21.00	
13	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1	24.00			24.00	
		Total				299.00	Rmtr
	Total Executed Oty					639.00	Rmtr
	Quantity Paid upto 1st RA Bill					340.00	Rmtr
	Now to be Paid					299.00	Rmtr

19/01/2024

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 12

Item Name : 175mm dia M.S. Casing capcomplete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Warrior Tower Palanahalli, Maruthinagara in W N 05	1				1	
2	Kattigenahalli, Daddamma Devi Temple Road, Someshwara Layout in W N 05	1				1	
3	Near Masjid, Bellahalli Village, Kannur Road in Ward No.01	1				1	
4	#12 Near Samuridhi Nilaya, Sampigehalli Main Road, 2nd Phase Chokanahalli, Green Garden Layout in W N 05	1				1	
5	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1				1	
6	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1				1	
7	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1				1	
8	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1				1	
9	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1				1	
10	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1				1	
11	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1				1	
12	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1				1	
13	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1				1	
		Total				13.00	Rmtr
	Total Executed Oty					47.00	Rmtr
	Quantity Paid upto 1st RA Bill					34.00	Rmtr
	Now to be Paid					13.00	Rmtr

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 13

Item Name : Fabrication supplying and mounting MS box of 16 SWG suitable for floor /wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished 2 coats of red oxide primer paint and finally finished with approved colour enamelled metal paint etc., complete box of 21600 sqcm with all lead and lift, loading, unloading and labour charges etc., complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Warrior Tower Palanahalli, Maruthinagara in W N 05	1	22000.00			22000.00	
2	Kattigenahalli, Daddamma Devi Temple Road, Someshwara Layout in W N 05	1	22000.00			22000.00	
3	Near Masjid, Bellahalli Village, Kannur Road in Ward No.01	1	22000.00			22000.00	
4	#12 Near Samuridhi Nilaya, Sampigehalli Main Road, 2nd Phase Chokanahalli, Green Garden Layout in W N 05	1	22000.00			22000.00	
5	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1	22000.00			22000.00	
6	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1	22000.00			22000.00	
7	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1	22000.00			22000.00	
8	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1	22000.00			22000.00	
9	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1	22000.00			22000.00	
10	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1	22000.00			22000.00	
11	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1	22000.00			22000.00	
12	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1	22000.00			22000.00	
13	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1	22000.00			22000.00	

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14	W NO 6 Thanisandra Anjenya temple back side, Thanisandra circle,Near Bus stop,In front of borewell and bike garage,	1	22000.00			22000.00	
15	W NO 6, Bharat nagara ,Milk dairy raod ,Dead end right side ,Near Ro plant	1	22000.00			22000.00	
16	W NO 6, Anjanadri layout , 5 th cross rachanalli road tanisandra	1	22000.00			22000.00	
17	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1	22000.00			22000.00	
18	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1	22000.00			22000.00	110000
		Total				396000.00	Rmtr
	Total Executed Oty					924000.00	Rmtr
	Quantity Paid upto 1st RA Bill					528000.00	Rmtr
	Now to be Paid					396000.00	Rmtr

26.02.2024

Assistant Executive Engineer

Assistant Executive Engineer
Batarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 14

Item Name : Supply and delivery at site wrought middle steel (galvanized) 50 mm dia GI union confirming to IS 1239-II, 1991 with latest amendments if any. complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1				1	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1				1	
3	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1				1	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1				1	
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	1				1	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1				1	
7	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1					
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1				1	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	1				1	
10	1st Cross Saripalya, Thanisandra inm W N 06	1				1	
11	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1				1	
12	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1				1	
13	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1				1	

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14	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1			1	1	
		Total				**14.00**	**Each**
	Total Executed Oty					**38.00**	**Each**
	Quantity Paid upto 1st RA Bill					**24.00**	**Each**
	Now to be Paid					**14.00**	**Each**

19.02.2024

Assistant Engineer

Assistant Executive Engineer
Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No :	15
Item Name :	Supply and delivery at site wrought middle steel (galvanized) 50 mm dia GI hexagonal nipple confirming to IS 1239-II, 1991 with latest amendments if any.complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1				1	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1				1	
3	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1				1	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1				1	
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	1				1	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1					
7	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1				1	
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1				1	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	1				1	
10	1st Cross Saripalya, Thanisandra inm W N 06	1				1	
11	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1				1	
12	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1				1	
13	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1				1	

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14	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1				1	
		Total				**14.00**	**Each**
	Total Executed Oty					**38.00**	**Each**
	Quantity Paid upto 1st RA Bill					**24.00**	**Each**
	Now to be Paid					**14.00**	**Each**

19.02.2024

Assistant Engineer

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19/02/2024

Assistant Executive Engineer

Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 16

Item Name : Supply and delivery at site wrought middle steel (galvanized) 50 mm dia GI elbow confirming to IS 1239-II, 1991 with latest amendments if anycomplete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1				1	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1				1	
3	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1				1	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1				1	
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	1				1	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1				1	
7	#57, Shri Guru Niiya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1				1	
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1				1	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	1				1	
10	1st Cross Saripalya, Thanisandra inm W N 06	1				1	
11	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1				1	
12	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1				1	
13	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1				1	

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14	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1				1	
		Total				**14.00**	**Each**
	Total Executed Oty					**38.00**	**Each**
	Quantity Paid upto 1st RA Bill					**24.00**	**Each**
	Now to be Paid					**14.00**	**Each**

19.02.2024

Assistant Executive Engineer

Assistant Executive Engineer
Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 17

Item Name : Supply and delivery at site wrought middle steel (galvanized) 50 mm dia GI elbow confirming to IS 1239-II, 1991 with latest amendments if anycomplete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1				1	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1				1	
3	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1				1	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1				1	
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	1				1	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1				1	
7	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1				1	
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1				1	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	1				1	
10	1st Cross Saripalya, Thanisandra inm W N 06	1				1	
11	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1				1	
12	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1				1	
13	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1				1	

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14	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1				1	
		Total				**14.00**	**Job**
	Total Executed Oty					**38.00**	**Job**
	Quantity Paid upto 1st RA Bill					**24.00**	**Job**
	Now to be Paid					**14.00**	**Job**

Assistant Engineer

Assistant Executive Engineer
Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 18

Item Name : Labour charges for Erection of outdoor type panel board and meter board units with all necessary materials and labour tools and equipments including providing cement concrete foundation bed etc., complete. as per specifications, with testing complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1				1	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1				1	
3	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1				1	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1				1	
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	1				1	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1				1	
7	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1					
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1				1	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	1				1	
10	1st Cross Saripalya, Thanisandra inm W N 06	1				1	
11	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1				1	
12	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1				1	
13	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1				1	

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14	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1				1	
		Total				**14.00**	**Job**
	Total Executed Oty					**38.00**	**Job**
	Quantity Paid upto 1st RA Bill					**24.00**	**Job**
	Now to be Paid					**14.00**	**Job**

19.02.2024

Assistant Engineer

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 19

Item Name : Supplying and laying of LT UG cable having aluminum conductor PVC insulated sheathed, galvanized, steel wire/steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1	40			40	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1	36			36	
3	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1	40			40	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1	40			40	
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	1	40			40	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1	36			36	
7	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1	40			40	
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1	40			40	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	1	36			36	
10	1st Cross Saripalya, Thanisandra inm W N 06	1	40			40	
11	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1	25			25	
12	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1	26			26	
13	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1	40			40	

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14	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1	35		35	35	
		Total				**514.00**	**Rmtr**
	Total Executed Oty					**1359.00**	**Rmtr**
	Quantity Paid upto 1st RA Bill					**845.00**	**Rmtr**
	Now to be Paid					**514.00**	**Rmtr**

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 20

Item Name : Labour charges for laying of 1.1 KV class UG cable in existing trench GI pipe/ stone pipe / on wall/ on pole as required 6 sqmm to 16 sqmm. complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1	35			35	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1	35			35	
3	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1	35			35	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1	35			35	
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	1	35			35	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1	35			35	
7	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1	35			35	
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1	35			35	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	1	35			35	
10	1st Cross Saripalya, Thanisandra inm W N 06	1	35			35	
11	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1	20			20	
12	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1	25			25	
13	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1	40			40	135

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14	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1	35		35	35	
		Total				**470.00**	**Rmtr**
	Total Executed Oty					**1195.00**	**Rmtr**
	Quantity Paid upto 1st RA Bill					**725.00**	**Rmtr**
	Now to be Paid					**470.00**	**Rmtr**

Assistant Engineer

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 21

Item Name : Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc., complete cutting road surfacescomplete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1	30			30	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1	30			30	
3	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1	30			30	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1	30				
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	1	30			30	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1	30			30	
7	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1	30			30	
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1	30			30	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	1	30			30	
10	1st Cross Saripalya, Thanisandra inm W N 06	1	30			30	
11	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1	20			20	
12	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1	25				
13	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1	40			30	

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14	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1	35		35	35	
		Total				**410.00**	**Rmtr**
	Total Executed Oty					**1255.00**	**Rmtr**
	Quantity Paid upto 1st RA Bill					**845.00**	**Rmtr**
	Now to be Paid					**410.00**	**Rmtr**

Assistant Engineer

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Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 22

Item Name : Supplying and fixing of class A GI pipe on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1 KV class 40mm complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1	4			4	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1	4			4	
3	Sai Badavane, 3rd Main Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1	4			4	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1	4			4	
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	1	4			4	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1	4			4	
7	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1	4			4	
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1	4			4	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	1	4			4	
10	1st Cross Saripalya, Thanisandra inm W N 06	1	4			4	
11	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1	4			4	
12	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1	4			4	
13	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1	4			4	52

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14	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1	4		4	4	
		Total				**56.00**	**Rmtr**
	Total Executed Oty					**152.00**	**Rmtr**
	Quantity Paid upto 1st RA Bill					**96.00**	**Rmtr**
	Now to be Paid					**56.00**	**Rmtr**

24.02.2024

Assistant Engineer

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No :	23
Item Name :	Supplying, fixing, wiring, earth electrode for grounding conduits, I.C. cutouts and other equipment's on the meter board using 40mm dia 2.90mm thick GI pipe 2.5 mtr long buried in a pit ... The pit should be filled with equal proportion of salt and charcoal 150mm all-round the pipe to complete depth. The connection from the pipe to the conduit etc., is to be established through GI wire of size as per ISI specification 7.3.3. of IS 732 using 12mm dia bolts, nuts, washers and check nuts etc., the pipe shall have 16 through holes of 12 mm dia, complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1				1	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1				1	
3	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1				1	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1				1	
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	1				1	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1				1	
7	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1				1	
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1				1	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	1				1	
10	1st Cross Saripalya, Thanisandra inm W N 06	1				1	
11	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1					
12	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1				1	

12

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13	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1				1	
14	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1				1	
		Total				**14.00**	**No**
	Total Executed Oty					**38.00**	**No**
	Quantity Paid upto 1st RA Bill					**24.00**	**No**
	Now to be Paid					**14.00**	**No**

28.02.2024

Assistant Engineer

Assistant Executive Engineer
Batarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No :	24
Item Name :	Supplying and fixing L.T. cast Iron pot heads suitable for 1.1 KV class 16sqmmUG cable filled with necessary bitumen/insulating compound complete with terminals, clamps, bolts, nuts and washers etc.complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1				1	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1				1	
3	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1				1	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1				1	
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	1				1	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1				1	
7	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1				1	
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1				1	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	1				1	
10	1st Cross Saripalya, Thanisandra inm W N 06	1				1	
11	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1				1	
12	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1				1	
13	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1				1	

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14	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1				1	
		Total				**14.00**	No
	Total Executed Oty					**38.00**	No
	Quantity Paid upto 1st RA Bill					**24.00**	No
	Now to be Paid					**14.00**	No

28.02.2024

Assistant Executive Engineer
Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 25

Item Name : Supplying and fixing of polished wood board made of not less than 15mm thick plank on both sides with planks made out of not more than 2 pieces and fixing the same to the wall using tapered inverted wooden plugs screws etc.,Size 20 x 20 x 2.5 inches with all lead and lift, loading, unloading and labour charges etc., complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1				1	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1				1	
3	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1				1	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1					
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	1				1	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1				1	
7	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1				1	
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1				1	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	1				1	
10	1st Cross Saripalya, Thanisandra inm W N 06	1				1	
11	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1					
12	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1				1	

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13	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1				1	
14	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1				1	
		Total				**14.00**	**No**
	Total Executed Oty					**38.00**	**No**
	Quantity Paid upto 1st RA Bill					**24.00**	**No**
	Now to be Paid					**14.00**	**No**

28.02.2024

Assistant Engineer

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Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No :	26
Item Name :	Supply and delivery at site brand New texmo/ innoval/ Lubi/ Sabar / Atalanta/ Calamal/ make suitable for vertical installation in 150mm dia bore well comprising of single stage or multistage CF pump close coupled by measns of stainless steel coupling to suitable HP suitable speed totally enclosed and filled with pure drinking water (Wet type) squirrel cage submersible induction motor suitable for opertation of 3PH., 50 Hz, 380/440 volts AC supply fitted with required aqccessories such as suction, casing suction strainers sand guard Non return value etc. complete . The pump and motor shall form an integral unit with all the required fittings 20 HP 40 Stagecomplete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1				1	
		Total				**1.00**	**No**
	Total Executed Oty					**13.00**	**No**
	Quantity Paid upto 1st RA Bill					**12.00**	**No**
	Now to be Paid					**1.00**	**No**

Assistant Engineer

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Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No :	27
Item Name :	Supply and delivery at site brand New texmo/ innoval/ Lubi/ Sabar / Atalanta/ Calamal/ make suitable for vertical installation in 150mm dia bore well comprising of single stage or multistage CF pump close coupled by measns of stainless steel coupling to suitable HP suitable speed totally enclosed and filled with pure drinking water (Wet type) squirrel cage submersible induction motor suitable for opertation of 3PH., 50 Hz, 380/440 volts AC supply fitted with required aqccessories such as suction, casing suction strainers sand guard Non return value etc. complete . The pump and motor shall form an integral unit with all the required fittings 17.5 HP 30 Stage complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1				1	
		Total				**1.00**	No
	Total Executed Oty					**13.00**	No
	Quantity Paid upto 1st RA Bill					**12.00**	No
	Now to be Paid					**1.00**	No

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No :	28
Item Name :	Providing, laying & joining GI pipes confirming to IS specification of approved make with fittings such as collars bends elbows tees nipples plugs with cuts threads using white lead & threads for joints wherever necessary as per direction including all lead & lift etc,. complete 'A' grade(excluding cost of fittings) 50mm dia GI pipe B Class complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	52				52	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	52				52	
3	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	52				52	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	52				52	
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	52				52	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	52				52	
7	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	52				52	
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	52				52	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	52				52	
10	1st Cross Saripalya, Thanisandra inm W N 06	53				53	
11	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	61				61	
12	DCP Office, Near Tennis Court, Hegdenagar in W N 06	61				61	
13	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	52				52	

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14	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	34			34	34	
		Total				**729.00**	**Nos**
	Total Executed Oty					**1883.00**	**Nos**
	Quantity Paid upto 1st RA Bill					**1154.00**	**Nos**
	Now to be Paid					**729.00**	**Nos**

Assistant Engineer

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 29

Item Name : Supplying of submersible pump cable 1X3X6 Sqmm complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1	660			660.00	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1	660			660.00	
3	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1	640			640.00	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1	620			620.00	
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	1	660			660.00	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1	640			640.00	
7	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1	640			640.00	
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1	644			644.00	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	1	640			640.00	
10	1st Cross Saripalya, Thanisandra inm W N 06	1	652			652.00	
11	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1	383			383.00	
12	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1	383			383.00	
13	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1	640			640.00	

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14	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1	428		428	428.00	
		Total				8290.00	Mtr
	Total Executed Oty					22642.00	Mtr
	Quantity Paid upto 1st RA Bill					14352.00	Mtr
	Now to be Paid					8290.00	Mtr

19.02.2024
Assistant Engineer

Assistant Executive Engineer
Batarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No :	30
Item Name :	Supplying & delivery at site brand new / Essen / lotus sunsines/Adarsh/Gk controls best indigenous make combine energy meter-cum-control panel board unit of size 1200 x 600 x 300 mm minimum mechanically strong and vermin and water proof the unit shall have two detachable doors suitable for operation on 3ph,50Hz, 380/440 volts, AC supply with spring loaded latch locking with a key ribs should be provided inside the door canopy apron and louvers ventilators shall be provided the combine energy mtr cum control panel board unit suitable for operation on 3ph, 50Hz,380/440 AC supply shall be consisted etc., completed T panel board shall be fabricated on single unit in the above components panel board for suitable pumpset above components panel board for suitable pumpset above Up to 20HP with star delta starter (MR) complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1				1	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1				1	
3	Sai Badavane, 3rd Main Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1				1	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1				1	
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	1				1	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1				1	
7	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1				1	
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1				1	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	1				1	
10	1st Cross Saripalya, Thanisandra inm W N 06	1				1	

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11	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1				1	16.2.2024
12	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1				1	
13	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1				1	
14	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1				1	19/2/24
		Total				**14.00**	**No**
	Total Executed Oty					**38.00**	**No**
	Quantity Paid upto 1st RA Bill					**24.00**	**No**
	Now to be Paid					**14.00**	**No**

Assistant Engineer

Assistant Executive Engineer
Byatarayanapura Division

Scanned by CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 31

Item Name : Supplying & delivery of brand 50mm Gate Valve. complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1				1	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1				1	
3	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1				1	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1				1	
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	1				1	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1				1	
7	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1				1	
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1				1	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	1				1	
10	1st Cross Saripalya, Thanisandra inm W N 06	1				1	
11	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1				1	
12	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1				1	
13	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1				1	

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14	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1				1	
		Total				**14.00**	**No**
	Total Executed Oty					**38.00**	**No**
	Quantity Paid upto 1st RA Bill					**24.00**	**No**
	Now to be Paid					**14.00**	**No**

Assistant Engineer

Assistant Executive Engineer
Byatarayanapura Division

Scanned by CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 32

Item Name : Supplying & delivery of brand 50mm Non Return Valve. complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1				1	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1				1	
3	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1				1	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1				1	
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	1				1	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1				1	
7	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1				1	
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1				1	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	1				1	
10	1st Cross Saripalya, Thanisandra inm W N 06	1				1	
11	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1				1	
12	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1				1	
13	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1				1	

24.05.2024

27.05.2024

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14	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1				1	
		Total				14.00	No
	Total Executed Qty					38.00	No
	Quantity Paid upto 1st RA Bill					24.00	No
	Now to be Paid					14.00	No

28.05.2024

ಸಹಾಯಕ ಅಭಿಯಂತರರು
Assistant Engineer
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Assistant Executive Engineer
Byatarayanapura Division
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-೯೫

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 33

Item Name : Supplying and fixing MCB complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1				1	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1				1	
3	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1				1	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1				1	
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	1				1	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1				1	
7	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1				1	
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1				1	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	1				1	
10	1st Cross Saripalya, Thanisandra inm W N 06	1				1	
11	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1				1	
12	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1				1	
13	W NO 6 ,Near #24 house opposite 3rd cross vidya sagara layout sawmill road near Muneshwara temple Ramanna House ,Sariya palaya bangalore 45	1				1	

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14	W NO 6,BATRAYANAPURA ,5th cross, Daily fresh bekary, Rachanahalli main road, anjanadri lyt	1				1	
		Total				**14.00**	No
	Total Executed Oty					**38.00**	No
	Quantity Paid upto 1st RA Bill					**24.00**	No
	Now to be Paid					**14.00**	No

Assistant Engineer

Assistant Executive Engineer
Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 34

Item Name : Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Sai Layout (Ramanjineya Layout)	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	15.00	0.60	0.75		
2	4th Cross & 5th Cross, Vinayakanagar	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	12.00	0.60	0.75	5.40	
3	1st Main 6th Cross to 2nd Main	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	6.00	0.60	0.75	2.70	

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4	Golden Apartment 4th Main to 3rd Main Vinayakanagar	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	10.00	0.60	0.75	4.50	
5	Palanahalli Anjaneya Temple road to Palanahalli Thota	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	15.00	0.60	0.75	6.75	
6	Balaji Layout	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	15.00	0.60	0.75	6.75	
7	6th Cross, Dwarakanagar	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	15.00	0.60	0.75	6.75	
8	Kattigenahhalli DMK Layouyt (Sai Layout)	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	25.00	0.60	0.75	11.25	

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9	Vinayakanagara 3rd Cross Borewell to Defence Colony 7th and 8th Main	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	10.00	0.60	0.75	4.50	
10	Dwarakanagara 4th Cross	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	20.00	0.60	0.75	9.00	
11	Someshwara Layout	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
12	Balaji Layout (Agrahara Layout)	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	5.00	0.60	0.75	2.25	

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13	Agrahara Badavane 8th Cross Hari Hara Devasathana Road	1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	20.00	0.60	0.75	9.00
14	Shiva temple Back Side, Shivapura	1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
15	Kalidasa Layout	1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	5.00	0.60	0.75	2.25
16	Chokkanahalli Colony	1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	25.00	0.60	0.75	11.25
	D.O. Memo dt: 04.03.2024					
17	Hegadenagar 2nd cross, corner of Shivanna work shop to MCECHS Layout Main road	1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50

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		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	24.00	0.60	0.75	10.80
18	4th cross Hegade nagar 1st Main road to MCECHS Layout Main road	1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	10.00	0.60	0.75	4.50
19	5th cross Hegade nagar 1st Main road to MCECHS Layout Main road	1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	28.00	0.60	0.75	12.60
20	6th cross Hegade nagar 1st Main road to MCECHS Layout Main road	1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50

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21	7th cross Hegade nagar 1st Main road to MCECHS Layout Main road	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	4.00	0.60	0.75	1.80	
22	8th cross Hegade nagar 1st Main road to Hegade nagar 2nd Main road	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	16.00	0.60	0.75	7.20	
23	8th cross Left side Hegade nagar 2nd Main road to dead End	1	30.00	0.60	0.75	13.50	
		1	28.00	0.60	0.75	12.60	
24	9th cross Hegade nagar 1st Main road to Hegade nagar 2nd Main road	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	22.00	0.60	0.75	9.90	
25	9th cross Left side Hegade nagar 2nd Main road to dead End	1	30.00	0.60	0.75	13.50	
		1	28.00	0.60	0.75	12.60	
26	10th cross Hegade nagar 1st Main road to Hegade nagar 2nd Main road	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	

572.01

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		1	22.00	0.60	0.75	9.90
27	10th cross Left side Hegade nagar 2nd Main road to dead End	1	30.00	0.60	0.75	13.50
		1	28.00	0.60	0.75	12.60
28	11th cross Hegade nagar 1st Main road to Hegade nagar 2nd Main road	1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	24.00	0.60	0.75	10.80
29	12th cross Hegade nagar 1st Main road to Hegade nagar 2nd Main road	1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	28.00	0.60	0.75	12.60
30	13th cross Hegade nagar 1st Main road to Hegade nagar 2nd Main road	1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	29.00	0.60	0.75	13.05
31	14th cross Hegade nagar 1st Main road to Hegade nagar 2nd Main road	1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	25.00	0.60	0.75	11.25
32	Hegade nagar 1st Main road Hegade Nagar 12th cross to Hegade nagar 14th cross road	1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	30.00	0.60	0.75	13.50
		1	15.00	0.60	0.75	6.75

508.95

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33	New shanthi nagar entrance road Thanisandra main road to 2nd cross New shanthi nagar	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	5.00	0.60	0.75	2.25	
34	1st cross near INDIRA CANTEEN to Krishna Jodhpur sweets	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	10.00	0.60	0.75	4.50	
35	2nd cross near INDIRA CANTEEN to Mahesh marketing Provision store	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	10.00	0.60	0.75	4.50	
36	New shanthi nagar Main road 8th cross to Main road dead end	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	12.00	0.60	0.75	5.40	
37	Thanisandra behind Anjaneya temple, to exist pipeline conection	1	28.00	0.60	0.75	12.60	
38	Rachenahalli Main road near Daily fresh bakery to 3rd cross	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	4.00	0.60	0.75	1.80	
39	Anjanadri layout, to exist pipeline conection	1	24.00	0.60	0.75	10.80	473.85

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40	Abubakar Masjid road dead end road start to end bothside	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	26.00	0.60	0.75	11.70	
41	Chokkanahalli Green Garden Layout	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	18.00	0.60	0.75	8.10	
42	Agrahara Vidhana Soudha Layout	1	18.00	0.60	0.75	8.10	
43	Palanahalli Thota	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	24.00	0.60	0.75	10.80	
44	Palanahalli Thota Layout Near Alpha Collorey Road	1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	30.00	0.60	0.75	13.50	
		1	6.00	0.60	0.75	2.70	
45	Kogilu Bande Road	1	30.00	0.60	0.75	13.50	
		1	13.00	0.60	0.75	5.85	
		Total				**4890.15**	**Cum**
	Total Executed Oty					**6033.15**	**Cum**
	Quantity Paid upto 1st RA Bill					**1142.55**	**Cum**
	Now to be Paid					**4890.15**	**Cum**

Assistant Engineer

Assistant Executive Engineer
Byataravanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE
BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No : 35

Item Name : Providing and installing at site of work 63mm (0.662) PVC Pipes of 6kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including joining of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Sai Layout (Ramanjineya Layout)	1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	15.00			15.00	
2	4th Cross & 5th Cross, Vinayakanagar	1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	12.00			12.00	
3	1st Main 6th Cross to 2nd Main	1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	6.00			6.00	

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4	Golden Apartment 4th Main to 3rd Main Vinayakanagar	1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	10.00		10.00
5	Palanahalli Anjaneya Temple road to Palanahalli Thota	1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	15.00		15.00
6	Balaji Layout	1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	15.00		15.00
7	6th Cross, Dwarakanagar	1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	15.00		15.00
8	Kattigenahhalli DMK Layouyt (Sai Layout)	1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	25.00		25.00
9	Vinayakanagara 3rd Cross Borewell to Defence Colony 7th and 8th Main	1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00

27/2/24

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		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	10.00		10.00
10	Dwarakanagara 4th Cross	1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	20.00		20.00
11	Someshwara Layout	1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
12	Balaji Layout (Agrahara Layout)	1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	5.00		5.00
13	Agrahara Badavane 8th Cross Hari Hara Devasathana Road	1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	20.00		20.00
14	Shiva temple Back Side, Shivapura	1	30.00		30.00

1435

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75

		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
15	Kalidasa Layout	1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	5.00			5.00
16	Chokkanahalli Colony	1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	25.00			25.00
	Date of Measurement: 06.03.2024					
17	Hegadenagar 2nd cross, corner of Shivanna work shop to MCECHS Layout Main road	1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	24.00			24.00
18	4th cross Hegade nagar 1st Main road to MCECHS Lay out Main road	1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00

1484

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		1	30.00		30.00
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		1	30.00		30.00
		1	30.00		30.00
		1	10.00		10.00
19	5th cross Hegade nagar 1st Main road to MCECHS Lay out Main road	1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
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		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	28.00		28.00
20	6th cross Hegade nagar 1st Main road to MCECHS Lay out Main road	1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
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		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
21	7th cross Hegade nagar 1st Main road to MCECHS Lay out Main road	1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
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		1	30.00		30.00

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		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	4.00			4.00
22	8th cross Hegade nagar 1st Main road to Hegade nagar 2nd Main road	1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	16.00			16.00
23	8th cross Left side Hegade nagar 2nd Main road to dead End	1	30.00			30.00
		1	28.00			28.00
24	9th cross Hegade nagar 1st Main road to Hegade nagar 2nd Main road	1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	22.00			22.00
25	9th cross Left side Hegade nagar 2nd Main road to dead End	1	30.00			30.00
		1	28.00			28.00
26	10th cross Hegade nagar 1st Main road to Hegade nagar 2nd Main road	1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00
		1	22.00			22.00
27	10th cross Left side Hegade nagar 2nd Main road to dead End	1	30.00			30.00
		1	28.00			28.00
28	11th cross Hegade nagar 1st Main road to Hegade nagar 2nd Main road	1	30.00			30.00
		1	30.00			30.00
		1	30.00			30.00

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		1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	24.00		24.00	
29	12th cross Hegade nagar 1st Main road to Hegade nagar 2nd Main road	1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	28.00		28.00	
30	13th cross Hegade nagar 1st Main road to Hegade nagar 2nd Main road	1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	29.00		29.00	
31	14th cross Hegade nagar 1st Main road to Hegade nagar 2nd Main road	1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	25.00		25.00	
32	Hegade nagar 1st Main road Hegade Nagar 12th cross to Hegade nagar 14th cross road	1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	15.00		15.00	
33	New shanthi nagar entrance road Thanisandra main road to 2nd cross New shanthi nagar	1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	5.00		5.00	
34	1st cross near INDIRA CANTEEN to Krishna Jodhpur sweets	1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	
		1	30.00		30.00	

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		1	30.00		30.00
		1	10.00		10.00
35	2nd cross near INDIRA CANTEEN to Mahesh marketing Provision store	1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	10.00		10.00
36	New shanthi nagar Main road 8th cross to Main road dead end	1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
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		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	12.00		12.00
37	Thanisandra behind Anjaneya temple, to exist pipeline conection	1	28.00		28.00
38	Rachenahalli Main road near Daily fresh bakery to 3rd cross	1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	4.00		4.00
39	Anjanadri layout, to exist pipeline conection	1	24.00		24.00
40	Abubakar Masjid road dead end road start to end bothside	1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	26.00		26.00
41	Chokkanahalli Green Garden Layout	1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
		1	30.00		30.00
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		1	30.00		30.00
		1	30.00		30.00

1194

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		1	30.00			30.00	
		1	30.00			30.00	
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		1	30.00			30.00	
		1	30.00			30.00	
		1	18.00			18.00	
42	Agrahara Vidhana Soudha Layout	1	18.00			18.00	
43	Palanahalli Thota	1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	24.00			24.00	
44	Palanahalli Thota Layout Near Alpha Collorey Road	1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	6.00			6.00	
45	Kogilu Bande Road	1	30.00			30.00	584
		1	13.00			13.00	
		Total				10867.00	Rmtr
	Total Executed Oty					13443.00	Rmtr
	Quantity Paid upto 1st RA Bill					2575.00	Rmtr
	Now to be Paid					10867.00	Rmtr

10868.00

Assistant Engineer

Assistant Executive Engineer
Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No :	36
Item Name :	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
	Quantity vide Item No.34					4890.15	
		Total				4890.15	Cum
	Total Executed Oty					6033.15	Cum
	Quantity Paid upto 1st RA Bill					1142.55	Cum
	Now to be Paid					4890.15	Cum

28.03.2024

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No :	37						
Item Name :	Cutting of road surface for pipeline trenches and disposing of the excavated stuff as directed including barricading, danger lighting etc. in the following classification. complete as per specifications and directions of Engineer in charge of work. Cutting Asphalt Road Surface						
Sl.NO	**Place of Borewells**	**NO**	**L**	**B**	**D**	**Total Qty**	**Remarks**
	Item Not Executed						
Item No :	38						
Item Name :	Earthwork excavation in soil, clay, sand, shedu soil, soft murrum, including shoring, strutting, barricading, danger lighting, bailing out water wherever necessary with stacking the materials as directed upto a lead of 50 Mtr and lift of 1.5 Mtr etc., complete as per specifications and directions of Engineer in charge of work.						
Sl.NO	**Place of Borewells**	**NO**	**L**	**B**	**D**	**Total Qty**	**Remarks**
	Item Not Executed						
Item No :	39						
Item Name :	Add for additional lift charges for every lift of 1.50 M or part thereof beyond 1.50 Mtr to 10.50 Mtr complete as per specifications and directions of Engineer in charge of work.						
Sl.NO	**Place of Borewells**	**NO**	**L**	**B**	**D**	**Total Qty**	**Remarks**
	Item Not Executed						
Item No :	40						

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item Name :	Providing and laying in position plain cement concrete of grade M 10 with cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregtes @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, including cost of all materials, labour, HOM of machinery, curing,lowering to any depth, dewatering etc., ccomplete as per specifications and directions of Engineer in charge of work.specifications with all lead and lifts for Foundation of steining.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
	Item Not Executed						

Item No :	41
Item Name :	100 mm and down nominal size complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
	Item Not Executed						

Item No :	42
Item Name :	40 mm nominal size stone aggregatescomplete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
	Item Not Executed						

Item No :	43
Item Name :	20 mm nominal size stone aggregates complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

	Item Not Executed						
Item No :	44						
Item Name :	6 mm nominal size stone aggregates complete as per specifications and directions of Engineer in charge of work.						
Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
	Item Not Executed						
Item No :	45						
Item Name :	Providing and filling sand complete as per specifications and directions of Engineer in charge of work.						
Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
	Item Not Executed						
Item No :	46						
Item Name :	Supplying & errection of RCC rings for well steining of 0.3 Mtr Depth using M-20 grade concrete using clean graded granite or trap or jelly of approved quality 20mm and down size well compacted including centering, formwork and plastering for both faces with C.M 1:3 proportion as per design using 6.50mm M.S. coil at the rate of 10 Kgs/ring including cost of steel and fabrication, bailing out of water, errection etc., complete. For 1.20m dia (clear) rings of steining thickness 0.075mm upto 18 M depthcomplete as per specifications and directions of Engineer in charge of work.						
Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
	Item Not Executed						
Item No :	47						

Assistant Engineer

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item Name :	Providing and fixing M.S.grill work for windows and ventilators weighing 21kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM complete as per specifications and directions of Engineer in charge of work.

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
	Item Not Executed						

Assistant Engineer

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Byatarayanapura Division

Assistant Engineer

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No :	Eirl - 01
Item Name :	Providing Submersible Pump Set of 150mm dia suitable for borewell and confirming to IS 8034-2000; 3 Phase, SS Bowl & Impeller with low volt motor as per specification, to work site as per necessary amendments and instructions of Engineer in charge of work 17.5 HP 40 Stage

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near RRS Hotel Vinayakanagar, 3rd Main Road, Kogilu in W N 05	1				1	
2	# 36/B Near Padma Nivas, Near Padma Subramaniam house, 4th Main Road, Bagalur Cross Road, Vinayakanagara, Kogilu in W N 05	1				1	
3	Sai Badavane, 3rd Mqain Road, Palanahalli Lake Road, Kattigenahalli in W N 05	1				1	
4	Sampigehalli Police Station Backside, Near Basavalingappanagar water filter plant and pump house in W N 05	1				1	
5	Suryaodhya Layout, 8th Cross, Hegdenagar, Shivaramkaranth Layout in W n 05	1				1	
6	#11/1, Near Masha Allah Fatima house, Thanisandra Main Road, Defence Layout, Saripalya in W N 06	1				1	
7	#57, Shri Guru Nilya, Near Shivakumar House, Amar Jyothi Layout Thanisandra in W N 06	1				1	
8	Near BN Lakshmina Rayan Ex-army man House, 3rd Main Road, K Narayanapura mAin Road, Prasahantnagar, Hegdenagar in W N 06	1				1	
9	Near Govt School, Opp to Teraj Appartrment, Rachenahalli Main Road, Hegdenagar in W N 06	1				1	
10	1st Cross Saripalya, Thanisandra inm W N 06	1				1	
		Total				**10.00**	**Nos**
	Total Executed Oty					**10.00**	**Nos**
	Quantity Paid upto 1st RA Bill					**0.00**	**Nos**
	Now to be Paid					**10.00**	**Nos**

30.05.2019

Assistant Executive Engineer
Byatarayanapura Division

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BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Name of Work: Augmentation of Water Supply through Borewell, network of piplines and ground water recharge facilities in ward no. 05 & 06 (Package No-3) (Package Consists of 6 Works)

MEASUREMENT SHEET

Item No :	Eirl - 02
Item Name :	Providing Submersible Pump Set of 150mm dia suitable for borewell and confirming to IS 8034-2000; 3 Phase, SS Bowl & Impeller with low volt motor as per specification, to work site as per necessary amendments and instructions of Engineer in charge of work 17.5 HP 40 Stage

Sl.NO	Place of Borewells	NO	L	B	D	Total Qty	Remarks
1	Near Kotak Bank Atm, Opp to Manjunath Palace, Thanisandra in W N 06	1				1	
2	DCP Office, Near Tennis Court, Hegdenagar in W N 06	1				1	
		Total				**2.00**	**Nos**
	Total Executed Oty					**2.00**	**Nos**
	Quantity Paid upto 1st RA Bill					**0.00**	**Nos**
	Now to be Paid					**2.00**	**Nos**

Assistant Engineer
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Assistant Executive Engineer
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